Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 09 May 2022 until 23:59 on Tuesday 10 May 2022

Forecast Issued on Sunday 08 May 2022 at 10:16 by Met Office Aberdeen

Confidence: High for wet weather on Monday then bright spells and showers for rest of the week. Also high confidence for staying cold and quite windy on the tops.

Headline for Monday 09 May 2022: Cloudy. Outbreaks of rain, heaviest in south of area. Drier in the north. Windy and feeling cold on the tops.

Mountain weather hazards on Monday 09 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain	Light rain	Heavy Rain
Precipitation probability							
00%	10%	20%	40%	50%	50%	60%	60%

Forecast for Monday 09 May 2022

Weather: Cloudy with rain extending to many ranges during morning although staying drier over northern Cairngorms and Monadhliath mountains. Further south, the rain will become persistent and turning heavy at times in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 80% at first reducing 20% by afternoon, mostly in north of area.

Low cloud and visibility: Good visibility at first with clouds above many of the tops. Visibility staying mostly good over sheltered northern aspects. Otherwise becoming misty as rain moves in and becoming poor as rain turns persistent and heavier, especially over Creag Meagaidh and towards Ben Alder. Also clouds coming well down the hills with very poor visibility as fog becomes more widespread.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 09 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	32/41 S	36/46 S	38/50 S	46/62 S	47/63 S	48/65 S	41/55 S	37/50 SW	36/48 SW
900	29/37 S	35/43 S	36/46 S	40/52 S	41/54 S	43/56 S	37/49 S	31/41 SW	30/40 SW
600	22/31 S	22/31 S	23/33 S	27/39 S	28/41 S	29/44 S	25/38 S	21/32 SW	19/30 SW
300	6/16 SW	7/19 S	12/28 S	15/33 S	17/37 S	17/37 S	16/35 S	14/30 SW	12/28 SW
Glen	4/19 SW	4/18 SW	4/20 S	7/27 S	8/29 S	9/30 S	7/27 S	6/22 SW	4/20 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-5	2/-6	2/-6	2/-7	2/-6	2/-7	2/-6	2/-5	1/-8
900	8/3	7/1	5/-1	6/-1	6/-1	6/-1	6/-0	6/-0	4/-3
600	10/6	9/5	8/3	8/3	9/4	8/4	8/4	8/4	6/2
300	10/9	10/8	10/8	11/8	12/8	11/8	11/8	10/7	8/5
Glen	11/9	10/9	10/9	12/9	13/10	12/10	12/10	11/9	8/6
Freezing Level*	2000m	1900m	1900m	1800m	1800m	1700m	1900m	1800m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Difficult walking conditions developing over many higher ridges/summits due to dangerous mix of gales, cold rain and temperatures of only 3 to 6 Celsius.

Forecast for Tuesday 10 May 2022
Weather: A brighter day with sunshine and scattered showers. The odd heavier shower is likely but they will pass by quickly with a lot of dry weather during the day.

Maximum wind: Strong southwest winds over higher ridges and summits. Average speeds of 30mph with gusts 40 to 50mph.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Good visibility for much of the time with occasional cloud cover about 800m. Temporary interruptions to poor visibility as showers pass by and clouds briefly lowering.

Temperature: **Glens:** Plus 6 Celsius rising to 14 Celsius.
At 800m: Plus 5 Celsius.
Freezing level: 1400m.

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